



Children's transportation products

Insights and regulatory landscape

What are transportation products?

Transportation products are products that enable a caregiver to transport a child from one location to another. Typically, these products are propelled by the caregiver or the child is attached to the caregiver.

- Carriages and strollers
- Hand-held infant carriers
- Soft infant carriers
- Frame child carriers
- Sling carriers

Most common recalls

1. Component detachment
2. Restraint system failure or loosening
3. Locking mechanism failure



Standards on transportation products

U.S.		EU		Canada		Brazil		Mexico		China	
Product	Standard	Product	Standard	Product	Standard	Product	Standard	Product	Standard	Product	Standard
Carriages and strollers	ASTM F833	Carry Cots	EN 1466	Carriages and strollers	SOR/2016-167	<u>Child Stroller</u>	<u>ABNT NBR 14389</u>	Stroller	NOM-133/2-SCFI	Wheeled child conveyances	GB 14748
Hand-held infant carriers	ASTM F2050	Slings	EN/TR 16152								
Soft infant and toddler carriers	ASTM F2236	Wheeled child conveyances	EN 1888								
Frame child carriers	ASTM F2549	Frame carriers	EN 13209-1								
Sling carriers	ASTM F2907	Soft infant carriers	EN 13209-2								

BOLD = Mandatory/harmonized | UNDERLINED = Mandatory regulation pending

Insights from our experts

All the transportation products listed have mandatory standards/regulations in the United States. Are there any plans to update these standards?

Carriages and strollers — The 2019 version of the stroller standard became effective on November 5, 2019. There is still ongoing work to the standard and the U.S. Consumer Product Safety Commission (CPSC) is expected to adopt the new version.

Hand-held infant carriers — The 2013 version of the standard is still mandatory. A new version of the standard was published in 2019, although the CPSC may wait until pending changes to the standard have been approved and published before they adopt it.

Soft infant carriers — The 2013 version of the standard is still mandatory. Several changes to the standard have been approved and others are in progress, and the CPSC is expected to adopt the new version.

Frame child carriers — The 2013 version of the standard is still mandatory. Several changes to the standard are in progress, and the CPSC is expected to adopt the new version.

Sling carriers — The 2015 version of the standard is still mandatory. Several changes to the standard have been approved and others are in progress, and the CPSC is expected to adopt the new version.

What do I need to consider when determining the age grading for my product?

Several global standards have specific recommended age, weight or developmental grading for the product to ensure safety. Others allow the manufacturer to select the appropriate age, weight or developmental grading. However, when selecting this, be aware that a higher weight or age might mean stricter testing. Some standards will use higher weights when the product allows a larger occupant.

For more information, visit our website [CRS.UL.com](https://www.crs.ul.com) or contact us at EMEALA.MarketingCRS@ul.com.



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